DIGITUS Bidirectional Gigabit Media Converter, RJ45 / SC

DN-82122 4016032307938

DIGITUS Media Converter, Singlemode, BiDi, WDM
Gigabit Ethernet, Tx1310nm / Rx1550nm SC connector, Up to 20km

The perfect converter solution for various fiber media

The Media Converters from DIGITUS are the ideal solution for the migration of Copper and Fiber Network Signals. From now on, you are able to access the Fiber Technology and transfer network signals over several kilometers without renewing your whole Network Infrastructure. The huge variety of Products fulfil your individual needs. The intiutive operation guarantees a quick and easy Installation. Years of Experience and a wide range of products lets DIGITUS become a reliable Partner for your Network.

- Transforms wire based network media to fiber optic
- High quality and excellent reliability
- 10/100/1000Base-TX to 1000Base-LX
- Connectors: 1x RJ45, 1x SC Simplex
- Distance up to 20km
- Wavelength: Tx 1310nm / Rx 1550nm
- Singlemode Single Fiber
- Automatic Cable detection - Auto MDI / MDI-X function
- Auto-Negotiation of Full- and half-duplex
- Diagnostic and monitoring LEDs for the status of power, link and act of the ports
- Link Fault Pass Through (LFP) Function for easier Network Maintenance
- Suitable for 9/125µm Fiber Cables
- Supported Standards: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet, IEEE 802.3z Gigabit Ethernet
- 2MB Data Buffer
- Operating Temperature: 0 to 60°C
- Dimensions (L x W x H): 95mm x 70mm x 26mm
- Weight: 200g
- Standalone Converter with external power supply
- Input Supply Voltage: 5V DC
- Max. Current: 800mA
- Power Consumption: 2.5W
- Suitable Converter for Opposite Side: DN-82123

Package Content

- Media Converter
- Quick Installation Guide
- Power Adapter

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→ Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	9,00	30,00	27,00	55,00	44550,00
Packaging Unit Inside	1	0,45	5,50	13,00	24,00	1716,00
Packaging Unit Single	1	0,45	5,50	13,00	24,00	1716,00
Net single without Packaging	1	0,00	2,60	7,00	9,50	172,90

→ Packaging type

Country of origin: China